SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	0.00	30.00	1	30.00					30.00	
	30.00	33.00	1	3.00					3.00	
Road 10										
	0.00	30.00	1	30.00					30.00	
	30.00	35.00	1	5.00					5.00	
Total Qty Work Done									**365.00**	**mtr**
	Qty Payable in this bill								**365.00**	**mtr**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward 16,BBMP

Asst.Executive Engineer
Yeshwanthapura sub division,BBMP

Scanned by CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Developmental and other works at siddharthanagara in ward no-16

Measurement Sheet

1st and Final

Item No: **5**

Item Name: Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings, this includes jointing of pipes and fittings with one step solvent cement, trenching, refilling & testing of joints complete. (external work). - 50mm nominal OD pipes

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
cross road 1										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					29.00	
cross road 2										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	
cross road 3										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	
cross road 4										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					27.00	
cross road 5										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					27.00	
cross road 6										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					29.00	
cross road 7										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					29.00	
cross road 8										
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	

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10/1/18

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SL NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
cross road 9										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					30.00	
									28.00	
cross road 10										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					30.00	
									29.00	
cross road 11										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	90.00	1	30.00					30.00	
									30.00	
cross road 12										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	82.00	1	22.00					30.00	
									22.00	
cross road 13										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	92.00	1	32.00					30.00	
									32.00	
cross road 14										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					30.00	
									28.00	
cross road 15										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	90.00	1	30.00					30.00	
									30.00	
cross road 16										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					30.00	
									28.00	
cross road 17										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
									27.00	
cross road 18										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
									27.00	
cross road 19										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
									30.00	

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12/1/18

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SL NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	60.00	87.00	1	27.00					27.00	
cross road 20										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 21									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 22									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 23									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 24									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 25									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 26									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 27									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 28									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 29									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 30									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
									30.00	

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14/1/18

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SL NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	60.00	87.00	1	27.00					27.00	
cross road 31										
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 32									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 33									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 34									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 35									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 36									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 37									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 38									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 39									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 40									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					30.00	
cross road 1									27.00	
	0.00	30.00	1	30.00						
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					30.00	
cross road 2									29.00	

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SL NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	
	cross road 3									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	
	cross road 4									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					27.00	
	cross road 5									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	87.00	1	27.00					27.00	
	cross road 6									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					29.00	
	cross road 7									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	89.00	1	29.00					29.00	
	cross road 8									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	
	cross road 9									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	88.00	1	28.00					28.00	
	cross road 12									
	0.00	30.00	1	30.00					30.00	
	30.00	60.00	1	30.00					30.00	
	60.00	82.00	1	22.00					22.00	
								Total Qty Work Done	**4375.00**	**mtr**
								Qty Payable in this bill	**4375.00**	**mtr**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward 16,BBMP

Asst.Executive Engineer
Yeshwanthapura sub division,BBMP

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Developmental and other works at siddharthanagara in ward no-16

Measurement Sheet

1st and Final

Item No: 6

Item Name: Providing and fixing gun metal wheel valve conforming to IS specification of approved make as per directions including all lead and lift etc., complete.- for 50mm dia

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	Siddhartha nagara								
		30						30.00	
							Total Qty Work Done	**30.00**	**no's**
							Qty Payable in this bill	**30.00**	**no's**

Contractor Representative

Consultant Representative

CIVIL CONSULTANTS & ENGINEERS Bangalore

Assistant Engineer
Ward 16,BBMP

Asst.Executive Engineer
Yeshwanthapura sub division,BBMP

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Developmental and other works at siddharthanagara in ward no-16

Measurement Sheet

First and Final

Item No:	7									
Item Name:	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings, this includes jointing of pipes and fittings with one step solvent cement, trenching, refilling & testing of joints complete. (external work) - 32mm nominal CD pipes									
SLNO	**CHAINAGE** / **Land Mark**		**NO**	**L** (m)	**B** (m)	**B1** (m)	**Avg B** (m)	**D** (m)	**QTY**	**REMARKS**
Proposed distribution line to 1070 nos house connection										
			1070	1.80					1926.00	
								Total Qty Work Done	**1926.00**	**mtr**
								Qty Payable in this bill	**1926.00**	**mtr**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward 16,BBMP

Asst.Executive Engineer
Yeshwanthapura sub division,BBMP

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BRUHAT BANGALORE MAHANAGARA PALIKE

e of work: Developmental and other works at siddharthanagara in ward no-16

Measurement Sheet

First & Final

Item No:	8
Item Name:	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 7.5Newton per sqmm (Machine moulded Wirecut bricks) with cement mortar 1:6 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
chambers for gate valve operation								
30.00	4	0.45	0.23	0.23	0.23	0.30	3.73	
					Total Qty Work Done		**3.73**	**Mtr**
					Qty Payable in this bill		**3.73**	**Mtr**

Contractor Representative

Assistant Engineer
Ward 16,BBMP

Consultant Representative

Asst.Executive Engineer
Yeshwanthapura sub division,BBMP

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Developmental and other works at siddharthanagara in ward no-16

Measurement Sheet

First & Final

Item No:	9								
Item Name :	Providing and fixing in position Bib Cock of approved quality 25mm nominal bore - NP including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.								
	CHAINAGE / **Land Mark**	**NO**	**L** (m)	**B** (m)	**B1** (m)	**Avg B** (m)	**D** (m)	**QTY**	**REMARKS**
1070 nos house connection									
			1	1198.00					
								1198.00	
							Total Qty Work Done	**1198.00**	**no's**
							Qty Payable in this bill	**1198.00**	**no's**

Contractor Representative

Assistant Engineer
Ward 16,BBMP

Consultant Representative

Asst.Executive Engineer
Yeshwanthapura sub division,BBMP

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